

## CLAIMS

1. A treated pigment  
which is producible by the treatment with a  
5 carbodiimide-based compound having at least one side chain  
selected from the group consisting of polyester side chains,  
polyether side chains and polyacrylic side chains and at  
least one basic nitrogen-containing group within the  
molecule.  
10
2. The treated pigment according to Claim 1,  
wherein said carbodiimide-based compound contains  
0.02 to 4 mmol of a basic nitrogen-containing group per 1 g  
of said compound.  
15
3. The treated pigment according to Claim 1 or 2,  
wherein said pigment has an adsorption part with a  
basic nitrogen-containing group.
- 20 4. The treated pigment according to any one of Claims  
1 to 3,  
wherein said pigment has a functional group reactive  
with a carbodiimide group, and  
said carbodiimide-based compound further contains at  
25 least one carbodiimide group within the molecule.
5. The treated pigment according to Claim 4,  
wherein said pigment having a functional group  
reactive with a carbodiimide group is an organic pigment or  
30 carbon black having a functional group reactive with a  
carbodiimide group,  
said functional group reactive with a carbodiimide  
group having at least one functional group selected from  
the group consisting of a carboxyl group, sulfonic acid  
35 group, hydroxyl group and amino group.

6. The treated pigment according to any one of Claims  
1 to 5,

wherein said carbodiimide-based compound has a basic  
5 nitrogen-containing group in the main chain.

7. The treated pigment according to any one of Claims  
1 to 6,

wherein said basic nitrogen-containing group is a  
10 tertiary amino group or a nitrogen-containing heterocyclic  
group.

8. A pigment dispersion composition  
which comprises the treated pigment according to any  
15 one of Claims 1 to 7 and a dispersion medium.

9. A compound for pigment treatment  
which is a carbodiimide-based compound having at  
least one side chain selected from the group consisting of  
20 polyester chains, polyether chains and polyacrylic chains,  
and at least one basic nitrogen-containing group within the  
molecule.

10. The compound for pigment treatment according to  
25 Claim 9,

which is a carbodiimide-based compound further  
comprising at least one carbodiimide group within the  
molecule.

30

35